

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S133	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S134	4	("4907973"   "6106301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S135	6	grund-pedersen.in. adj jan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S136	1	"538005".ap. and stiffness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S137	182	S133 and (stent distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S138	2	S133 and (stent distal) with cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S139	35	S133 and (stent distal) with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S140	6	S133 and (stent distal) with vessel with (value stiff\$4 diameter spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S141	17	S133 and (alexander.in.hon.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S142	22	S133 and (alexander.in.hon.in. anderson.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S143	13	S133 and (alexander.in.hon.in. anderson.in.) and (stent distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S144	12	S133 and (alexander.in.hon.in. anderson.in.) and (stent distal) and (stiff diameter spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S145	10	S133 and (alexander.in.hon.in. anderson.in.) and (stent distal) and (stiff\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S146	14	S133 and stiff\$4 with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S147	262	S133 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S148	1	S133 and rest near3 diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S149	6	S133 and inner near3 diameter with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S150	9	S133 and (alexander.in.hon.in.) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S151	1	S133 and rest near3 thick\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S152	39	434/262,272.ccls. and cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S153	1	434/262,272.ccls. and (double twice) near4 cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S154	2	434/262,272.ccls. and distal with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S155	12	S133 and (alexander.in. hon.in. anderson.in.) and expand\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S156	2	"20020168618".pn. and (vessel stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S157	0	"20020168618".pn. and (vessel with stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S158	1	"20020168618".pn. and (vessel same stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S159	1	"20020168618".pn. and (lumen same stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S160	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S161	152	S160 and (distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S162	1	S160 and (distal) same cone with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S163	3	S160 and (distal) same cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S164	1	434/262,272.ccls. and cone with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S165	1	434/262,272.ccls. and cone with intervention	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S166	9	434/262,272.ccls. and (instrument device) with cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S167	0	"20020168618".pn. and distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S168	1	"20020168618".pn. and (catch\$3 net\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S169	0	"20020168618".pn. and (catch\$3 grab\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S170	0	"20020168618".pn. and (catch\$3 grab\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S171	0	"20020168618".pn. and (catch\$3 grab\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S172	32	434/262,272.ccls. and net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S173	82	434/262,272.ccls. and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S174	0	"20020168618".pn. and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S175	5	434/262,272.ccls. and (catch\$3 grab\$4 net\$4) with particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S176	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S177	4	("4907973"   "6106301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S178	6	grund-pedersen.in. adj jan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S179	1	"538005".ap. and stiffness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S180	182	S176 and (stent distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S181	2	S176 and (stent distal) with cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S182	35	S176 and (stent distal) with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S183	6	S176 and (stent distal) with vessel with (value stiff\$4 diameter spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S184	17	S176 and (alexander.in.hon.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S185	22	S176 and (alexander.in.hon.in. anderson.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S186	13	S176 and (alexander.in.hon.in. anderson.in.) and (stent distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S187	12	S176 and (alexander.in.hon.in. anderson.in.) and (stent distal) and (stiff diameter spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S188	10	S176 and (alexander.in.hon.in. anderson.in.) and (stent distal) and (stiff\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S189	14	S176 and stiff\$4 with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S190	262	S176 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S191	1	S176 and rest near3 diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S192	6	S176 and inner near3 diameter with vessel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S193	9	S176 and (alexander.in. hon.in.) and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S194	1	S176 and rest near3 thick\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S195	39	434/262,272.ccls. and cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S196	1	434/262,272.ccls. and (double twice) near4 cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S197	2	434/262,272.ccls. and distal with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S198	12	S176 and (alexander.in. hon.in. anderson.in.) and expand\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S199	2	"20020168618".pn. and (vessel stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S200	0	"20020168618".pn. and (vessel with stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S201	1	"20020168618".pn. and (vessel same stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S202	1	"20020168618".pn. and (lumen same stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S203	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S204	152	S203 and (distal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S205	1	S203 and (distal) same cone with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S206	3	S203 and (distal) same cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S207	1	434/262,272.ccls. and cone with net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S208	1	434/262,272.ccls. and cone with intervention	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S209	9	434/262,272.ccls. and (instrument device) with cone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S210	0	"20020168618".pn. and distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27



S211	1	"20020168618".pn. and (catch\$3 net\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S212	0	"20020168618".pn. and (catch\$3 grad\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S213	0	"20020168618".pn. and (catch\$3 grab\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S214	0	"20020168618".pn. and (catch\$3 grab\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S215	32	434/262,272.ccls. and net	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S216	82	434/262,272.ccls. and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S217	0	"20020168618".pn. and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S218	5	434/262,272.ccls. and (catch\$3 grab\$4 net\$4) with particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S219	49	("20010016804"   "20010055748"   "20020137014"   "20020168618"   "20030069719"   "20040015070"   "20040234933"   "20060127864"   "20060234195"   "5805140"   "5828197"   "5882206"   "6038488"   "6191796"   "6267599"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

		"6443735"   "6470302"   "6538634"   "6773263"   "6785572"   "6857878"   "6939138"   "7056123"   "7156664"   "7191110"   "7371067").PN.				
S220	4	value with stiffness with diameter with rest with spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S221	1	(value with stiffness with diameter with rest with spring).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S222	59	("20010016804"   "20010055748"   "20020137014"   "20020168618"   "20030069719"   "20040015070"   "20040234933"   "20060127864"   "20060234195"   "4907973"   "5380307"   "5805140"   "5828197"   "5882206"   "5987960"   "6038488"   "6106301"   "6191796"   "6267599"   "6443735"   "6470302"   "6538634"   "6773263"   "6785572"   "6857878"   "6929481"   "6939138"   "7056123"   "7156664"   "7191110"   "7371067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S223	133006	instrument same (stiff \$4 diameter spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S224	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S225	70	instrument same (stiff \$4 diameter spring) and S224	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S226	2	instrument same (stiff \$4 and diameter and spring) and S224	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S227	52	434/262,272.ccls. and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S228	5	"spring constant" and "tactile feedback" and "434"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S229	49	("20010016804"   "20010055748"   "20020137014"   "20020168618"   "20030069719"   "20040015070"   "20040234933"   "20060127864"   "20060234195"   "5805140"   "5828197"   "5882206"   "6038488"   "6191796"   "6267599"   "6443735"   "6470302"   "6538634"   "6773263"   "6785572"   "6857878"   "6939138"   "7056123"   "7156664"   "7191110"   "7371067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S230	4	("5380307"   "5987960").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S231	53	S229 S230	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S232	11	S231 and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S233	1111	434/262,272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S234	45	stiff\$4 and vessel and diameter and S233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S235	0	stent and diameter and "spring constnat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S236	1	stent and diameter and "spring constant" and S233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S237	4	("5380307"   "5987960").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S238	49	("20010016804"   "20010055748"   "20020137014"   "20020168618"   "20030069719"   "20040015070"   "20040234933"   "20060127864"   "20060234195"   "5805140"   "5828197"   "5882206"   "6038488"   "6191796"   "6267599"   "6443735"   "6470302"   "6538634"   "6773263"   "6785572"   "6857878"   "6939138"   "7056123"   "7156664"   "7191110"   "7371067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S239	53	S237 S238	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S240	18	S239 and (stiffness diameter "spring constant")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S241	1	S239 and (stiffness and diameter and "spring constant")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S242	9	S239 and (stiffness diameter "spring constant") and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S243	0	S239 and (diameter with stent with vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S244	1	S239 and (diameter same stent same vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S245	0	S239 and (diameter same stent same tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S246	1	S239 and ("spring constant")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S247	6	S239 and (diameter same (tool stent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S248	2	"20020168618".pn. and (detect\$3 optical sensor thick\$4 presen \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

S249	1	"20020168618".pn. and (detect\$3 thick\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S250	1	"20020168618".pn. and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S251	6	"20020168618".pn. "6929481".pn. "6106301".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S252	2	S251 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S253	0	S251 and "spring constant"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S254	11	"20020168618".pn. "6929481".pn. "6106301".pn. "3426448".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S255	3	S254 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S256	0	S254 and "spring constant"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S257	59	("20010016804"   "20010055748"   "20020137014"   "20020168618"   "20030069719"   "20040015070"   "20040234933"   "20060127864"   "20060234195"   "4907973"   "5380307"   "5805140"   "5828197"   "5882206"   "5987960"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27

		"6038488"   "6106301"   "6191796"   "6267599"   "6443735"   "6470302"   "6538634"   "6773263"   "6785572"   "6857878"   "6929481"   "6939138"   "7056123"   "7156664"   "7191110"   "7371067").PN.				
S258	1	S257 and "spring constant"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S259	15	S257 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S260	5	S254 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S261	1	S254 and spring with force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 19:27
S262	6	"6929481".pn. "20020168618".pn. "6106301".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:19
S263	3	S262 and (flexib\$6 hard bend stiff\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:19
S264	0	S262 and (self near3 expanding near3 tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:45
S265	0	S262 and (self near3 expanding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:45

S266	1	S262 and (expanding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:45
S267	1	S262 and (expand\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:45
S268	4	S262 and (stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:49
S269	4	S262 and (instrument)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 20:49

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	188	434/272.ccls.	USPAT; UPAD	OR	ON	2011/03/26 11:28
L2	0	(control near3 unit and interface near3 unit and value and stiffness and diameter and spring near3 constant).clm.	USPAT; UPAD	OR	ON	2011/03/26 11:29
L3	0	(control near3 unit and interface near3 unit and value and stiffness and diameter and spring). clm.	USPAT; UPAD	OR	ON	2011/03/26 11:29
L4	0	(control near3 unit and interface near3 unit and stiffness and diameter and spring).clm.	USPAT; UPAD	OR	ON	2011/03/26 11:29

3/ 26/ 2011 12:12:52 PM

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